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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/791,741	03/04/2004	LaVern Alecci	04002	3613
23338	7590 05/27/2005		EXAMINER	
DENNISON, SCHULTZ, DOUGHERTY & MACDONALD			GUADALUPE, YARITZA	
1727 KING STREET SUITE 105		ART UNIT	PAPER NUMBER	
ALEXANDR	ALEXANDRIA, VA 22314			
			DATE MAILED: 05/27/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/791,741	ALECCI, LAVERN			
Office Action Summary	Examiner	Art Unit			
	Yaritza Guadalupe McCall	2859			
The MAILING DATE of this communication a	ppears on the cover sheet with the c	orrespondence address			
Period for Reply A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may a reply be tined by within the statutory minimum of thirty (30) day of will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 15	March 2005.				
2a)⊠ This action is FINAL . 2b)☐ Th	is action is non-final.				
·— · · ·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4) ☐ Claim(s) 11-18 is/are pending in the applicat 4a) Of the above claim(s) is/are withdr 5) ☐ Claim(s) 18 is/are allowed. 6) ☐ Claim(s) 11-13,16 and 17 is/are rejected. 7) ☐ Claim(s) 14 and 15 is/are objected to. 8) ☐ Claim(s) are subject to restriction and	awn from consideration.				
Application Papers					
9) The specification is objected to by the Examination The drawing(s) filed on 15 March 2005 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the	: a)⊠ accepted or b)⊡ objected to ne drawing(s) be held in abeyance. Sec ection is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a limit	nts have been received. nts have been received in Applicati iority documents have been receive eau (PCT Rule 17.2(a)).	ion No ed in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summary				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/C Paper No(s)/Mail Date 	Paper No(s)/Mail D				

DETAILED ACTION

In response to Amendment filed March 15, 2005

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 11 – 12 and 16 - 17 are rejected under 35 U.S.C. 102 (b) as being anticipated by Zerbel (US 1,838,607).

With regards to claim 11, Zerbel discloses a bracket tool comprising a first leg having a first panel (1) and a second panel (4) attached to said first panel along a common edge and defining a space therebetween (See Figure 3); a second leg having a first panel (2) and second panel (5) attached to said first panel along a common edge and defining a space therebetween; said first leg having a first end (3), and said second leg having a first end (3), wherein said first leg first end is attached to said second leg first end at an angle (See Figure 3); a bar member (6) having first end attached to said first leg and a second end attached to said second leg. Furthermore, it has been held that a recitation with respect to the manner in which a claimed apparatus is intended to be employed does not differentiate the claimed apparatus from a prior art apparatus satisfying the claimed structural limitations. *In re Schreiber*, 44 USPQ2d 1429 (Fed. Cir. 1997).

In regards to claim 12, Zerbel also discloses a bracket wherein said angle between the first and the second legs is 90 degrees.

Regarding claim 16, Zerbel also discloses a bracket wherein said first leg first panel is attached to said first leg second panel at a right angle.

With regards to claim 17, Zerbel further teaches a bracket wherein said second leg first panel is attached to said second leg second panel at a right angle.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claim 13 is rejected under 35 U.S.C. 103 (a) as being unpatentable over Zerbel (US 1,838,607).

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Zerbel discloses a bracket as stated in paragraph 2 above.

Zerbel does not discloses the angle between the first and second legs being 45 degrees as stated in claim 13.

In regards to claim 13: Zerbel discloses a bracket having a first leg and a second leg connected at an angle of 90 degrees. However, to connect said first and second legs at an angle of 45 degrees, is only considered to be the "optimum" value of the angle for the bracket, that a person having ordinary skill in the art at the time the invention was made would have been able to determine using routine experimentation based, among other things, on the desired accuracy and since it has been held that discovering an optimum value of a result effective variable involves only routine skill in the art. See *In re Boesch*, 205 USPQ 215 (CCPA 1980).

Therefore, it would have been obvious to a person having ordinary skill in the art at the time the invention was made to provide an angle of 45 degrees between the first and second legs of the bracket in order to increase the versatility of the tool by adjusting its size and shape to fit to multiple sizes of corners.

Allowable Subject Matter

5. Claims 14 - 15 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Art Unit: 2859

6. Claim 18 is allowed.

a. Claims 1 - 2 are allowable over the Prior Art of Record because it fails to teach or suggest a in combination with a first stud wall and a second stud wall each having an upper beam, a lower beam, and a plurality of vertical beams therebetween, a plumb bob bracket, comprising: a first leg having a first panel and a second panel attached to said first panel along a common edge and defining a space therebetween; a second leg having a first panel and second panel attached to said first panel along a common edge and defining a space therebetween; said first leg having a first end, said second having a first end, wherein said first leg first end is attached to said second leg first end at an angle; a bar member having first end attached to said first leg and a second end attached to said second leg; wherein said plumb bob bracket is attached to said first stud wall upper beam in a manner that said first stud wall upper beam is positioned within said space between said first and second panels of said first leg, and said second leg in combination with the remaining limitations of the claims.

Response to Arguments

7. Applicant's arguments with respect to claims 1 - 10 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yaritza Guadalupe McCall whose telephone number is (571)272 -2244. The examiner can normally be reached on 8:00 AM - 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego F.F. Gutierrez can be reached on (571) 272-2245. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Yaritza Guadalupe-McCall Patent Examiner Art Unit 2859 May 18, 2005 CHRISTOPHER W. FULTON PRIMARY EXAMINER

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